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**Publisher:** Canadian Information Processing Society  
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 We contribute a method that lets people create a visual history of custom notifications to track personally meaningful changes to web pages. Notifications are assembled as a collage of regions extracted from the fully rendered (bitmap) representation ...
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[Jacob Sorber, Nilanian Banerjee, Mark D. Corner, Sami Rollins](#)  
 June      **MobiSys '05: Proceedings of the 3rd international conference on Mobile systems, applications, and services**  
 2005  
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 Full text available: [Pdf](#) (262.31 KB)      Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)  
**Bibliometrics:** Downloads (6 Weeks): 19, Downloads (12 Months): 108, Downloads (Overall): 800, Citation Count: 23  
  
 Maintaining optimal consistency in a distributed system requires that nodes be always-on to synchronize information. Unfortunately, mobile devices such as laptops do not have adequate battery capacity for constant processing and communication. Even by ...

**Keywords:** embedded devices, energy management, low-power computing, mobile computing, pervasive computing, power management

4 [Web 2.0: blind to an accessible new world](#)
 [Joshua Hailpern, Loretta Guarino-Reid, Richard Boardman, Srinivas Annam](#)

April **WWW '09**: Proceedings of the 18th international conference on World wide web  
2009


**Publisher:** ACM

Full text available:  Pdf (1.50 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 75, Downloads (12 Months): 624, Downloads (Overall): 624, Citation Count: 0

With the advent of Web 2.0 technologies, websites have evolved from static pages to dynamic, interactive Web-based applications with the ability to replicate common desktop functionality. However, for blind and visually impaired individuals who rely ...

**Keywords:** blind, screen reader, user models, visually impaired, web 2.0

5 [Flashproxy: transparently enabling rich web content via remote execution](#)
 [Alex Moshchuk, Steven D. Gribble, Henry M. Levy](#)

June **MobiSys '08**: Proceeding of the 6th international conference on Mobile systems, applications, and services  
2008


**Publisher:** ACM [Request Permissions](#)

Full text available:  Pdf (1.10 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 19, Downloads (12 Months): 197, Downloads (Overall): 430, Citation Count: 2

It is now common for Web sites to use active Web content, such as Flash, Silverlight, or Java applets, to support rich, interactive applications. For many mobile devices, however, supporting active content is problematic. First, the physical resource ...

**Keywords:** active web content, binary rewriting, flash, proxy, web browsers


6 [Queue: Volume 6 Issue 1](#)
 January 2008

Queue

**Publisher:** ACM

Full text available:  Digital Edition ,  Pdf (6.04 MB) Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 43, Downloads (12 Months): 146, Downloads (Overall): 545, Citation Count: 0

7 [Dynamic pharming attacks and locked same-origin policies for web browsers](#)
 [Chris Kariol, Umesh Shankar, J. D. Tygar, David Wagner](#)

October **CCS '07**: Proceedings of the 14th ACM conference on Computer and communications security  
2007


**Publisher:** ACM [Request Permissions](#)

Full text available:  Pdf (504.43 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 41, Downloads (12 Months): 306, Downloads (Overall): 1161, Citation Count: 8

We describe a new attack against web authentication, which we call *dynamic pharming*. Dynamic pharming works by hijacking DNS and sending the victim's browser malicious Javascript, which then exploits DNS rebinding vulnerabilities and the name-based ...

**Keywords:** pharming, same-origin policy, web authentication

8 [Communications of the ACM: Volume 52 Issue 5](#)
 May 2009

Communications of the ACM

**Publisher:** ACM

Full text available:  Digital Edition ,  Pdf (7.31 MB) Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 386, Downloads (12 Months): 1818, Downloads (Overall): 1818, Citation Count: 0

9 [Communications of the ACM: Volume 51 Issue 9](#)



September 2008

Communications of the ACM

**Publisher:** ACM

Full text available: Digital Edition , Pdf (8.68 MB)

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 396, Downloads (12 Months): 1212, Downloads (Overall): 4316, Citation Count: 0

10 [HTML templates that fly: a template engine approach to automated offloading from server to client](#)



Michiaki Tatsubori, Toyotaro Suzumura

April 2009 **WWW '09:** Proceedings of the 18th international conference on World wide web

**Publisher:** ACM

Full text available: Pdf (972.05 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 24, Downloads (12 Months): 179, Downloads (Overall): 179, Citation Count: 1

Web applications often use HTML templates to separate the webpage presentation from its underlying business logic and objects. This is now the de facto standard programming model for Web application development. This paper proposes a novel implementation ...

**Keywords:** client-server partitioning, template engines, web applications

11 [Bridging the gap: between accessibility and usability](#)

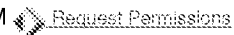


Mary Frances Theofanos, Janice (Ginny) Redish

November 2003

**interactions**, Volume 10 Issue 6

**Publisher:** ACM



Full text available: Html (48.56 KB), Pdf (963.51 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 83, Downloads (12 Months): 404, Downloads (Overall): 3094, Citation Count: 15

Guidelines for Accessible---and Usable---Web Sites: Observing Users Who Work With Screenreaders

12 [Queue: Volume 6 Issue 3](#)



May 2008

Queue

**Publisher:** ACM

Full text available: Digital Edition , Pdf (5.56 MB)

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 62, Downloads (12 Months): 201, Downloads (Overall): 672, Citation Count: 0

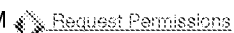
13 [Ranking web sites with real user traffic](#)



Mark R. Meiss, Filippo Menczer, Santo Fortunato, Alessandro Flammini, Alessandro Vespignani

February 2008 **WSDM '08:** Proceedings of the international conference on Web search and web data mining

**Publisher:** ACM



Full text available: Pdf (3.37 MB)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 25, Downloads (12 Months): 213, Downloads (Overall): 585, Citation Count: 4

We analyze the traffic-weighted Web host graph obtained from a large sample of real Web users over about seven months. A number of interesting structural properties are revealed by this complex dynamic network, some in line with the well-studied boolean ...

**Keywords:** navigation, pagerank, ranking, search, teleportation, web traffic, weighted host graph

14 ["Yes, but does it scale?": practical considerations for database-driven information systems](#)

 [John Russell](#)

October **SIGDOC '01**: Proceedings of the 19th annual international conference on Computer documentation 2001

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (231.31 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 35, Downloads (Overall): 664, Citation Count: 1

This paper explores the process of designing and implementing a database-driven system of online documentation, and putting it live on the web for customers to use. Using real-life examples, it discusses practical considerations for balancing performance, ...

**Keywords:** Oracle, automation, categorization, database, performance, reliability, scalability, web services

15 [Experiences in developing a typical web/database application](#)

 [J.P. Rosen](#)

December 2003 **SigAda '03**: Proceedings of the 2003 annual ACM SIGAda international conference on Ada: the engineering of correct and reliable software for real-time & distributed systems using ada and related technologies

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (337.61 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 46, Downloads (Overall): 284, Citation Count: 0


This paper describes Gesem, an application developed internally by Adalog for managing the registration to its training sessions. The application features a Web interface that uses AWS, an interface to the MySQL DBMS (over ODBC), and a local interface ...

**Keywords:** AWS, Ada, GTK, data-base, design patterns, web server

Also published in:

March 2004 **SIGAda Ada Letters** Volume XXIV Issue 1

16 [Synchronous online help support with visual instruction aids for workflow-based MVC web applications](#)

 [Marcel Karam, Maha Abou Ibrahim](#)

October 2009 **SIGDOC '09**: Proceedings of the 27th ACM international conference on Design of communication 2009

**Publisher:** ACM  [Request Permissions](#)


Full text available:  Pdf (927.06 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 40, Downloads (Overall): 40, Citation Count: 0

Existing web-based help systems that provide interactive real-time assistance to end-users exhibit considerable limitations. Some of these limitations are related to the presence of invasive features in these systems, the asynchronous activities between ...

**Keywords:** synchronous online help support, visual web annotation

17 [Sitemaps: above and beyond the crawl of duty](#)

 [Uri Schonfeld, Narayanan Shivakumar](#)

April 2009 **WWW '09**: Proceedings of the 18th international conference on World wide web 2009

**Publisher:** ACM

Full text available:  Pdf (1.10 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 18, Downloads (12 Months): 148, Downloads (Overall): 148, Citation Count: 1

Comprehensive coverage of the public web is crucial to web search engines. Search engines use crawlers to retrieve pages and then discover new ones by extracting the pages' outgoing links. However, the set of pages reachable from the publicly linked ...

**Keywords:** crawling, metrics, quality, search engines, sitemaps

18 [interactions: Volume 15 Issue 1](#)



January 2008

**Publisher:** ACM

Full text available: Digital Edition , Pdf (9.79 MB)

interactions

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 141, Downloads (12 Months): 615, Downloads (Overall): 1974, Citation Count: 0

19 [ACM SIGGRAPH Computer Graphics: Volume 37 Issue 2](#)



May 2003

SIGGRAPH Computer Graphics

**Publisher:** ACM

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

20 [An architecture to support scalable online personalization on the Web](#)

[Anindya Datta](#), [Kaushik Dutta](#), [Debra VanderMeer](#), [Krithi Ramamritham](#), [Shamkant B. Navathe](#)

August 2001 **The VLDB Journal — The International Journal on Very Large Data Bases** , Volume 10 Issue 1

**Publisher:** Springer-Verlag New York, Inc.

Full text available: Pdf (167.25 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 58, Downloads (Overall): 1120, Citation Count: 5

Online personalization is of great interest to e-companies. Virtually all personalization technologies are based on the idea of storing as much historical customer session data as possible, and then querying the data store as customers navigate through ...

**Keywords:** Behavior-based personalization, Dynamic lookahead profile, Profile caching, Scalable online personalization, Web site and interaction model

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